

25 APR 2005

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## PCT REQUEST

CE10337EP

Duplicate of original printed on Wednesday, 15 October, 2003 10:59:15 AM

0	For receiving Office use only	
0-1	International Application No.	<b>PCT/EP 03 / 5 0 7 2 0</b>
0-2	International Filing Date	<b>15 OCT 2003 (15. 10. 2003)</b>
0-3	Name of receiving Office and "PCT International Application"	<b>EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION</b>
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	<b>epoline® online filing PCT plug-in (updated 15.10.2003)</b>
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	<b>European Patent Office (EPO) (RO/EP)</b>
0-7	Applicant's or agent's file reference	<b>CE10337EP</b>
I	Title of invention	<b>A COMMUNICATION SYSTEM AND METHOD OF AUTHENTICATION THEREFOR</b>
II	Applicant	
II-1	This person is:	<b>applicant only</b>
II-2	Applicant for	<b>all designated States except US</b>
II-4	Name	<b>MOTOROLA INC</b>
II-5	Address:	<b>1303 E. Algonquin Road Schaumburg, 15 60196 United States of America</b>
II-6	State of nationality	<b>US</b>
II-7	State of residence	<b>US</b>
II-8	Telephone No.	<b>01256 790392</b>
II-9	Facsimile No.	<b>01256 811319</b>
II-10	e-mail	<b>derek.mccormack@motorola.com</b>
II-11	Applicant's registration No. with the Office	<b>000000</b>
III-1	Applicant and/or inventor	
III-1-1	This person is:	<b>applicant and inventor</b>
III-1-2	Applicant for	<b>US only</b>
III-1-4	Name (LAST, First)	<b>SALKINTZIS, Apostolis</b>
III-1-5	Address:	<b>2 Makrigianni Street Attiki 15341 Athens Greece</b>
III-1-6	State of nationality	<b>GR</b>
III-1-7	State of residence	<b>GR</b>

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LITCHFIELD, Laura
IV-1-2	Address:	Motorola European Intellectual Property Operations Midpoint, Alencon Link Basingstoke, Hampshire RG21 7PL United Kingdom
IV-1-3	Telephone No.	01256 790384
IV-1-4	Facsimile No.	01256 811319
IV-1-5	e-mail	laura.litchfield@motorola.com
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

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V-5	<b>Precautionary Designation Statement</b> In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	<b>Exclusion(s) from precautionary designations</b>	NONE
VI-1	<b>Priority claim of earlier regional application</b>	
VI-1-1	Filing date	29 November 2002 (29.11.2002)
VI-1-2	Number	02386016.6
VI-1-3	Regional Office	EP
VI-2	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	<b>International Searching Authority Chosen</b>	European Patent Office (EPO) (ISA/EP)
VIII	<b>Declarations</b>	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	4	-
IX-2	Description	18	spec9.pdf
IX-3	Claims	6	spec9.pdf
IX-4	Abstract	1	spec9.pdf
IX-2b	Pre-conversion archive	-	-
IX-5	Drawings	3	draw9.pdf
IX-7	TOTAL	32	
	<b>Accompanying items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	-	Fees.PDF
IX-19	Figure of the drawings which should accompany the abstract	2	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Signed by	Subject: GB, Motorola, A. Chambers Issuer: DE, D-Trust GmbH, D-Trust for EPO 2.0	
X-1-2	Capacity	Authorised Representative (Agent 1)	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	15 OCT 2003 (15. 10. 2003)
10-2	Drawings:	
10-2-1	Received <input checked="" type="checkbox"/>	
10-2-2	Not received <input type="checkbox"/>	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
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10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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Patentamt

European  
Patent Office

Office européen  
des brevets

### Acknowledgement of receipt

We hereby acknowledge receipt of your request for the processing of an international application according to the Patent Cooperation Treaty as follows:

Submission number	8412	
PCT application number	PCT/EP03/50720	
Date of receipt	15 October 2003	
Receiving Office	European Patent Office, The Hague	
Your reference	CE10337EP	
Applicant	MOTOROLA INC	
Number of applicants	2	
Country		
Title	A COMMUNICATION SYSTEM AND METHOD OF AUTHENTICATION THEREFOR	
Documents submitted	Fees: PDF application-body.xml fee-sheet.xml pct101.GML request.xml	Pct101.PDF draw9.pdf package-data.xml pct101u.GML spec9.pdf
Submitted by	CN=A. Chambers, O=Motorola, C=GB	
Method of submission	Online	
Date and time receipt generated	15 October 2003, 15:43:54	
Digest	47:77:81:97:4E:41:A1:11:CD:7E:99:2B:A6:4E:1F:86:ED:2 5:91:42	

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**15 OCT 2003**

*New 15 OCT 2003*

*CDG 29 Fe 2004*

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*402 29 JUL 2004*

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*PRE 29 JE 2004*

*NAF 29 JUL 2004*

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